The RT-200 Rectangular Damper Submittal Data

<table>
<thead>
<tr>
<th>Location/System</th>
<th>Qty</th>
<th>Damper Type &amp; Size</th>
<th>Cable Length Standard = 25’ (25’ extension available)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Standard Construction
- 16 gage galvanized steel channel frame with braced corners
- 16 gage galvanized steel blades. 8” max width
- Opposed blade design (parallel blades optional)
- Self-lubricated synthetic bearings
- 3/8 square shaft assures non slip connection
- Maximum temperature = -40° to 240° F
- Max velocity = 1500 FPM
- Width & height 1/4” undersized
- Max static pressure
  - 12” damper width - 5” w.g.
  - 24” damper width - 4” w.g.
  - 36” damper width - 3” w.g.
  - 48” damper width - 2.5” w.g.

Available Damper Sizes
- 6” x 5” to 48” x 48”
- Sectional Dampers available up to 96”x 96”

Cable Termination
- RT-CCR Round Ceiling Cup
- RT-CCS Rectangular Ceiling/Wall Cup
- RT-CMM Round Miniature Ceiling Cup
- RT-MB Mounting Bracket
- RT-CCE Environmental Control Box
- RT-CCD Surface Mount Box
- MAT-1003 Angle bracket

Universal Damper Drive (RT-WGA)*
Mount to damper shaft & field secure to duct. Allow 1.5” slip-over clearance off end of shaft

Cutaway Duct Detail
Roto-Twist® Cable 1/4” dia. plated steel rotary actuation cable. 4” min. turn radius. Length as required.

Route to access point in wall or ceiling and secure using cable termination fixture.*